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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**
 Declaration Submitted with Initial Filing

OR

 Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)

Attorney Docket Number	66638/37453
First Named Inventor	Carey A. Smith
COMPLETE IF KNOWN	
Application Number	To be assigned
Filing Date	Herewith
Group Art Unit	To be assigned
Examiner Name	To be assigned

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Signal-To-Noise Ratio Tuned Adaptive Optics Control System

(Title of the Invention)

the specification of which

 is attached hereto

OR

 was filed on (MM/DD/YYYY) as United States Application Number or PCT InternationalApplication Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Application Number(s)	Country	Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:				

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input type="checkbox"/>	Customer Number or Bar Code Label	 21888 PATENT TRADEMARK OFFICE	OR <input checked="" type="checkbox"/> Correspondence address below
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Name	Caroline G. Chicoine		
Address	Thompson Coburn LLP, One US Bank Plaza		
City	St. Louis	State	MO ZIP 63101
Country	USA	Telephone	314-552-6499 Fax 314-552-7499

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR :		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Carey A. Smith		Family Name or Surname	Carey A. Smith
Inventor's Signature	<i>Carey A. Smith</i>		Date <i>June 17, 2003</i>
Residence: City	Camarillo	State	CA ZIP 93012 Country U.S. Citizenship U.S.

Mailing Address	5234 Meadowridge Ct.		
City	Camarillo	State	CA ZIP 93012 Country U.S.

NAME OF SECOND INVENTOR :		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	ZIP	Country

Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	To be assigned
Filing Date	Herewith
First Named Inventor	Carey A. Smith
Title	Signal-To-Noise Ratio Tuned Adaptive Optics Control System
Group Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	66638/37453

I hereby appoint:

Practitioners at Customer Number

021888

OR



21888

PATENT TRADEMARK OFFICE

 Practitioner(s) named below:

Name	Registration Number
Caroline G. Chicoine	38198
Richard E. Haferkamp	29072
John M. Howell	25261
Alan H. Norman	32285
Joseph M. Rolnicki	32653
Kenneth Solomon	31427
Gregory E. Upchurch	28482
Ahaji K. Amos	46831
David R. Deal	48204
Matthew J. Himich	47650
David B. Jinkins	46805
Daniel S. Kasten	45363
Paul A. Lesko	45364
Kim Hoang Lu	51973
Paul A. Maddock	37877
Thomas A. Polcyn	41256
Clyde L. Smith	46292
Benjamin L. Volk	48017
William C. Anderson	28147
Harry B. Field	27880
Terje Gudmestad	32232
John C. Hammar	29928
Henry G. Kohlmann	26672
Bryan C. Ogden	25362
Charles T. Silberberg	26584
David J. Clement	44082
Ann K. Galbraith	33530
Robert L. Gullette	26899
Thomas W. Hennen	27798
Lawrence W. Nelson	34684
John R. Rafter	28533

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

The above-mentioned Customer Number

OR

Practitioners at Customer Number

021888



Firm or Individual Name

Caroline G. Chicoine

Address

Thompson Coburn LLP

Address

One US Bank Plaza

City

St. Louis

State

MO

Zip

63101

Country

USA

Telephone

314-552-6499

Fax

314-552-7499

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name

Signature

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 2 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.